

Site Specific Notes:

- The owner & developer of the property is RBA Investments, LLC. The subject property is Marino Estates Hwy 21 E Subd, Block 1, Lot 4.
- The property is currently zoned C-3, Commercial.
- Proposed use and improvements: retail building with associated parking, utilities, and landscaping.
- This lot is not within the 100-yr floodplain according to the DFRM for Brazos County, Texas and Incorporated Areas, Map No. 48041C0205F, effective April 2, 2014.
- Standard City of Bryan setback lines shall apply to this lot.
- This development will be managed by an onsite detention system that will discharge into the ROW of SH. 21.
- Drainage information and details will be provided on the Grading & Drainage Plan.
- All signage shall be permitted separately.
- The irrigation system must be approved and installed prior to C.O.
- All mechanical equipment will be roof mounted.

Fire Lane Striping:

All curbs and curb ends designated as firelanes on plans shall be painted red with 4" white lettering stating "FIRE LANE-NO PARKING-TOW AWAY ZONE". Wording may not be spaced more than 15' apart.

■ FIRE LANE ■ NO PARKING ■ TOW AWAY ZONE ■

Parking Analysis:

Proposed Improvements:	
8,100 SF	Retail/Sales Area
1,000 SF	Warehouse/Storage Area
9,100 SF	Total Retail Area
New Required Parking:	
33....	1 Space per 250 SF GC-General Commercial
1....	1 Space per 1,000 SF Warehouse/Storage
34....	Total Required
New Provided Parking:	
35....	Straight in Parking
2....	ADA Parking w/Van Accessible
37....	Total Provided



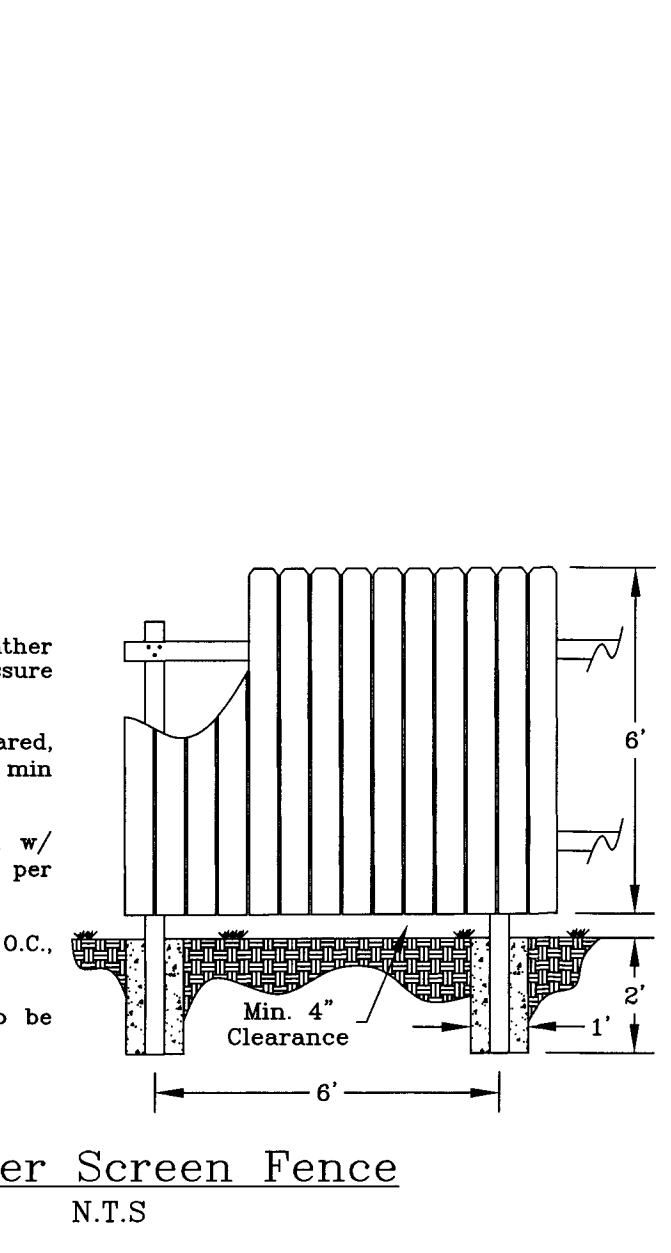
- Notes:
- The sign shall be 12" wide by 18" in height and be mounted in the location shown.
  - Sign shall be painted on white background with symbols, letters, and border in red.
  - Sign shall comply with the COB fire service standards.

Fire Lane Sign Detail  
N.T.S.

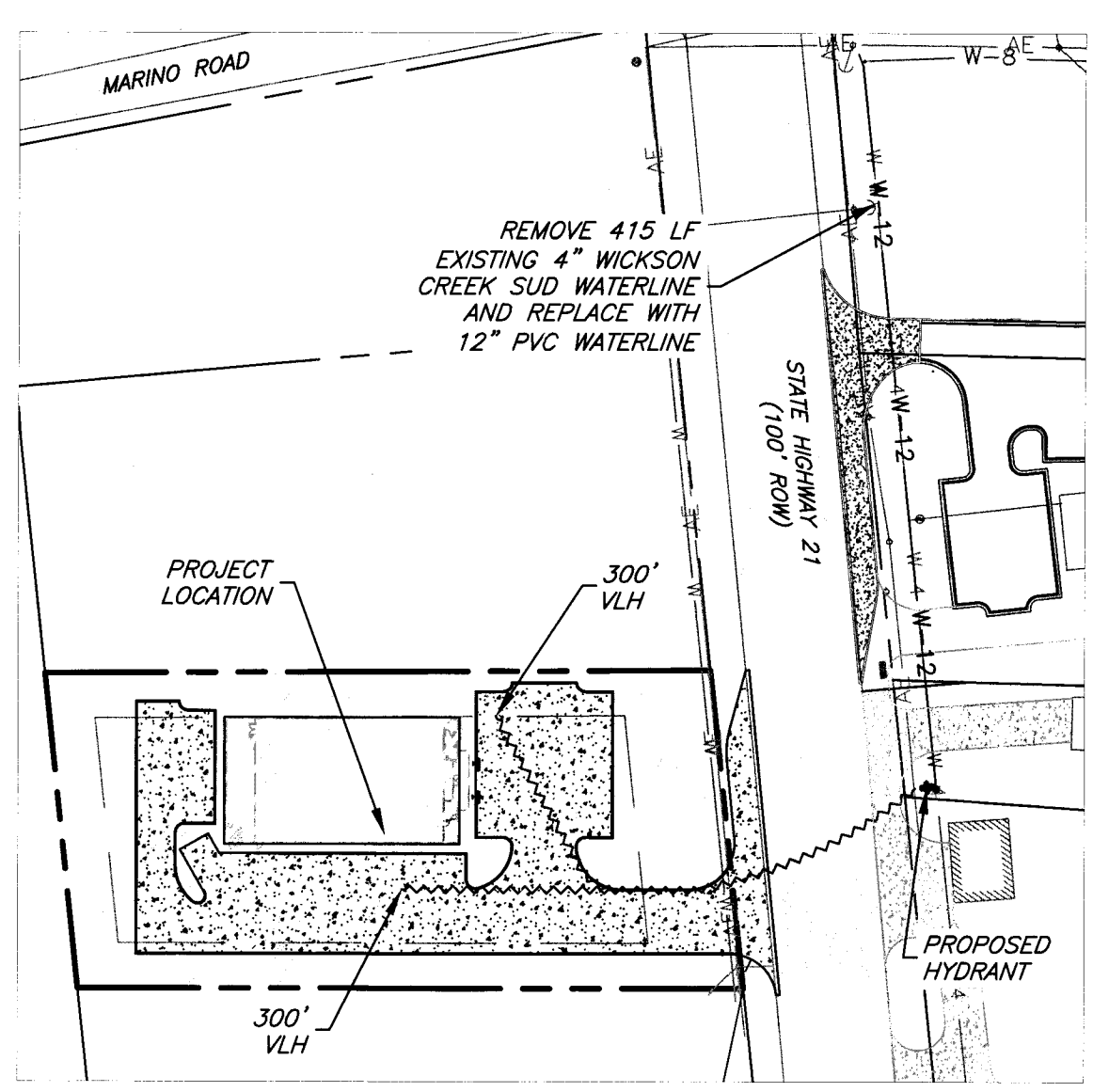
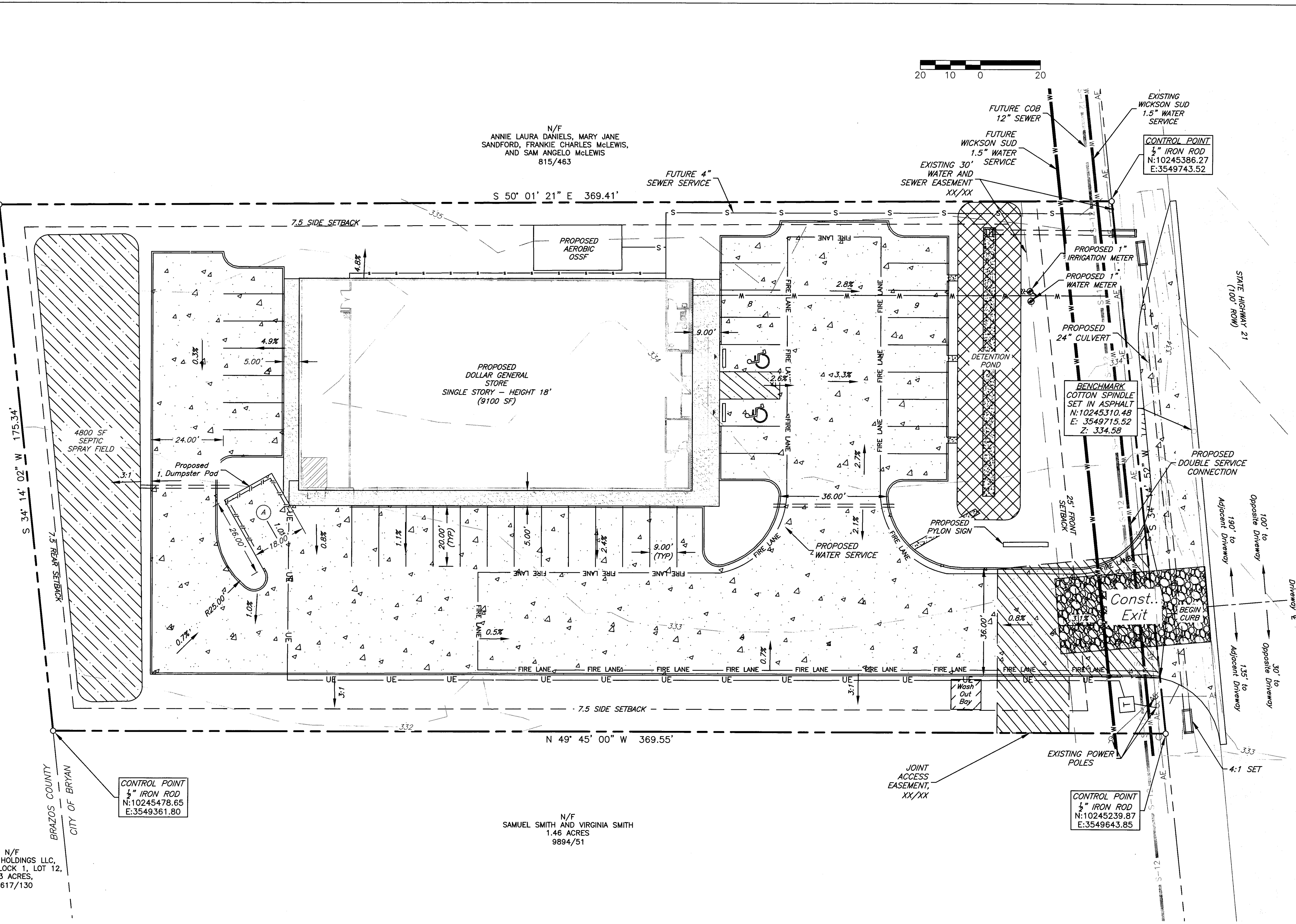
Construction Notes:

- 18'x18' dumpster pad w/ 10' apron, 8" thick reinforced concrete w/ #5 rebar @ 12" O.C.E.W. and w/ 6' tall wooden fence screen.
- All fill subgrade and base material shall be in accordance with "Geotechnical Engineering Report Dollar General State Highway 21 and Marino Road Bryan, Texas" Prepared by Terracon Consultants, Inc on August 20, 2015.
- All radii and distances are measured to the back of curb, unless otherwise noted, as shown on the Pavement Plan.
- All items to be removed during clearing and grubbing. Remove not only the above ground elements, but all underground elements as well. All excavated material shall become the property of the contractor, unless otherwise directed by the Owner. All debris must be disposed of off-site.
- Prior to grading operations, the contractor is to strip the first 6" of soil. Contractor shall proof roll the entire site and remove any unstable materials according to TxDOT specifications. Select fill is to be used in replacing objectionable material.
- Assure positive drainage across project site to the storm water structures.
- Normal Domestic Wastewater is anticipated to be discharged from this development.
- Potable Water Protection - All devices, appurtenances, appliances, and apparatus intended to serve some special function and that connects to the water supply system, shall be provided with protection against backflow and contamination of the water supply system.
- Irrigation System - Potable water supply must be protected by either an atmospheric or pressure vacuum breaker, or testable double check valve assembly, and installed per City Ordinance.
- Each utility contractor is responsible for positioning and trenching of service lines. Mark all lines with utility tape. Utility contractors are responsible for coordinating with paving contractor in placement and installation of any necessary utility conduit prior to subgrade preparation. Lines requiring slope control are to be installed first. All other lines not requiring slope control or elevation shall be installed deepest first. Each contractor is responsible for knowing final determination of installation order.
- Electrical conduit for parking lot lighting will be shown on the electrical site plan.
- The bearing system shown hereon is based on grid north as established from GPS observation.
- Materials and methods for pavement markings shall conform to TxDOT Standard Specifications for Construction of Highways, Streets, and Bridges (current edition) with the following exceptions: 1) Type II marking materials need not be purchased from the Department, and 2) Glass beans may be omitted, but marking material shall be Type II paint-type material.
- The contractor shall be responsible for the containment and proper disposal of all liquid and solid waste associated with the project and shall use all means necessary to prevent the occurrence of wind blown litter.
- Demolition/Construction Waste - Site is required to provide containment for waste prior to and during demolition/construction. Solid waste roll off boxes and/or metal dumpsters shall be supplied by City to permitted contractor(s) only.

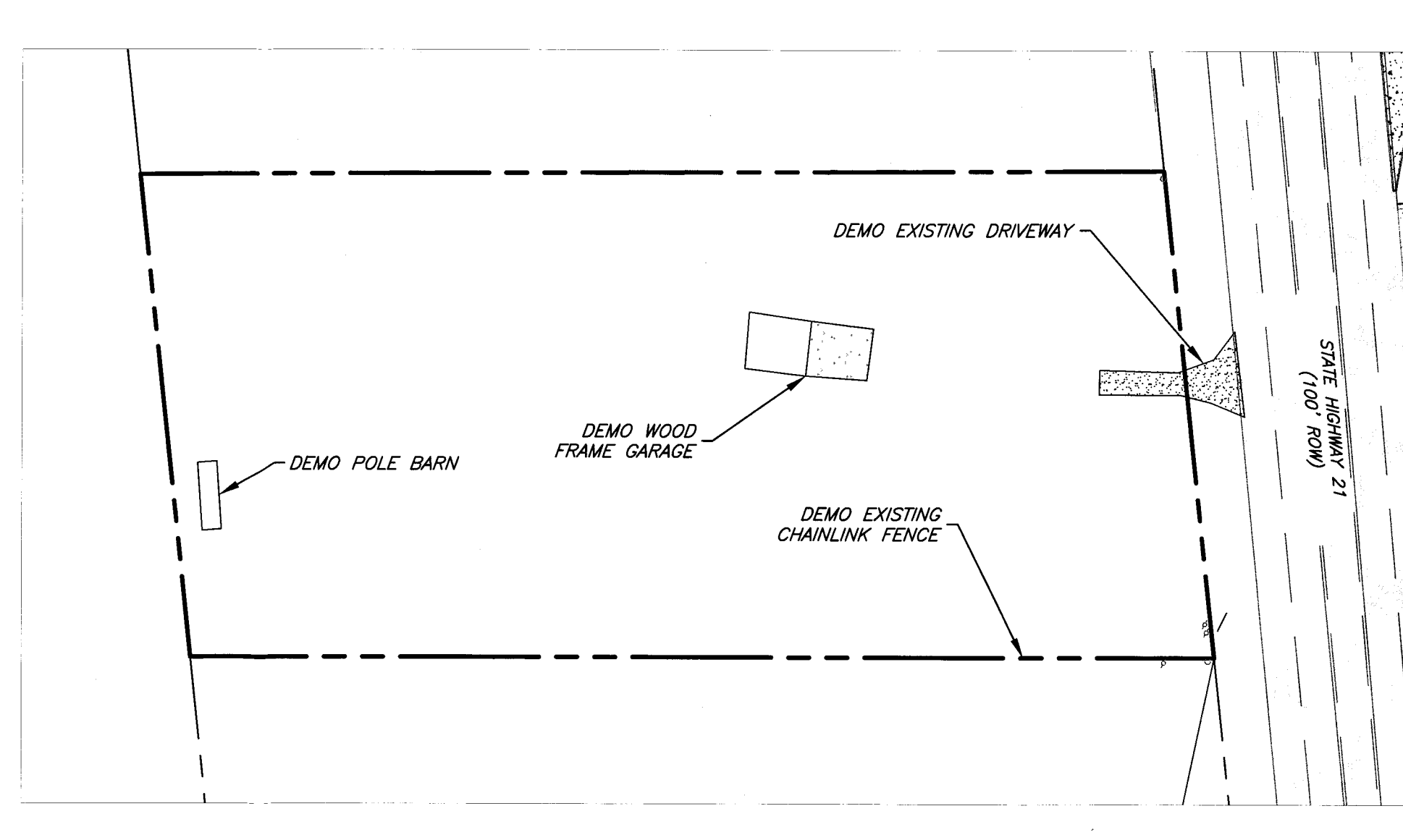
N/F  
ANDALE HOLDINGS LLC,  
CALLED BLOCK 1, LOT 12,  
9.3 ACRES,  
11617/130



Dumpster Screen Fence  
N.T.S.



Site Overview  
N.T.S.



Demolition Plan  
N.T.S.

Site Plan

General Notes:

- The topography shown is from field survey data.
- Refer to Final Plat for all lot dimensions and bearings.
- All utilities shown are taken from the best available information based on construction utility documents obtained by J4 Engineering from City and Independent agencies and/or above ground field evidence. Shown positions may not represent as-built conditions.
- The contractor shall be responsible for verifying the exact location of all existing underground utilities, whether shown on these plans or not. Notification of the utility companies 48 hours in advance of construction is required.
- Contractor is responsible for field verifying existing and proposed grades prior to any construction and reporting any inconsistencies to the Owner.
- All construction shall be in accordance with the current BCS Standard Specifications, Details, and Design Guidelines for Water, Sewer, Streets, and Drainage, unless otherwise noted.
- It is the intent of these plans to comply with all City of Bryan guidelines, specifications & details.
- See Sheet C1 - General Notes

Property/Owner  
RBA Investments, LLC  
1598 Imperial Center, Suite 2001  
West Plains, MO 65775

Preliminary Plans Only  
Not for Construction

This document is released for the purpose of interim review under the authority of Glenn Jones, P.E. 97600 on December 1, 2015. It is not to be used for construction, bidding, or permitting purposes.

Released for Review

No.	Revision/Issue	Date

Firm Name and Address:

**J4 Engineering**

PO Box 5192 - Bryan, Texas - 77805  
979-739-0567 www.J4Engineering.com  
Firm# 9951

Project Name and Address:

**Hwy 21  
Dollar General**

5735 E. SH. 21  
Lot 5, Block 1 Marino Estates  
E Hwy 21 Subdivision ~ 1.487 AC  
Bryan, Brazos County, Texas

Date: Dec 2015	Sheet: C2
Scale: As Noted	